

INTERFERENCE SEARCH - E.R. - 2/20/07

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L16 | 88 | ("257"/\$3.ccls. or "438"/\$3.ccls.) and ((bond\$3 near wire\$1)(semiconductor with (die or chip or device or element))(ground)(pad\$1 or land\$1)(arch\$2 or spreader or sink or film or metallization or conductor or terminal or electrode)).clm. | US-PGPUB | AND | ON | 2007/02/20 09:11 |

EAST Search History - E.R. - 2/20/07

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--|------------------|---------|------------------|
| L1 | 17 | ("20030089983" "20030116836" "5083772" "5166722" "5851337" "5872403" "5977626" "6054759" "6229702" "6319775" "6373127" "6703698" "6713863" "6737750").PN. or "2003089983" or "5166772".pn. or "5309321".pn. or "4814943".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/20 07:53 |
| L2 | 2 | "6229702".pn. or "5977626".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/20 08:16 |
| L3 | 7971 | 257/690,707,773,E23.08,E23101.ccls. or 438/122,125.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 09:00 |
| L4 | 330752 | ground\$3 with (terminal\$1 or electrode\$1 or sink\$1 or arch\$1 or lead\$1 or bond\$1 or metallization\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 08:20 |
| L5 | 3957939 | ((wire or electrode or terminal) near bond\$3) or (bond\$3 near wire or electrode or terminal)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 08:21 |
| L6 | 900 | I3 and I4 and I5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 08:21 |
| L7 | 2 | ("5851337" "6599779").PN. OR ("6972216").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/20 08:30 |

EAST Search History

| | | | | | | |
|-----|------|--|--|----|-----|------------------|
| L8 | 27 | ("20010023993" "20010031548" "20020011656" "20020063340" "20020185721" "20020227753" "20030062629" "20030085466" "20030209806" "5209817" "5407864" "5817541" "5834844" "6002178" "6181569" "6187680" "6200888" "6287893" "6316830" "6350632" "6350633" "6362087" "6365501" "6479900" "6539624" "6590291" "6627824" "6653217").PN. OR ("6921980"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/20 08:32 |
| L9 | 1074 | 257/707.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 08:32 |
| L10 | 18 | ("4147889" "4742024" "5107329" "5381039" "5623394" "5909056" "5931222" "5990418" "6008536").PN. OR ("6376907"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/20 08:47 |
| L11 | 7046 | 257/690,773,E23.08,E23101.ccls. or 438/122,125.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/20 09:04 |